

# 812 Credit/Debit Adjustment

Functional Group ID= **CD**

## Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Credit/Debit Adjustment Transaction Set (812) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to notify a trading partner of an adjustment or billback and may be used to request an adjustment or billback. It identifies and contains the details and amounts covering exceptions, adjustments, credits, or debits for goods or services. This transaction set is multi-directional between trading partners.

## Notes:

*Use a single occurrence of this transaction set to transmit details of multiple credit/debit adjustments for a single Medical Treatment Facility (MTF).*

## Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BCD	Beginning Credit/Debit Adjustment	M	1		n1
Not Used	030	CUR	Currency	O	1		
Not Used	040	N9	Reference Number	O	>1		
Not Used	050	PER	Administrative Communications Contact	O	>1		
Not Used	060	ITD	Terms of Sale/Deferred Terms of Sale	O	>1		
	070	DTM	Date/Time Reference	O	>1		
Not Used	080	FOB	F.O.B. Related Instructions	O	1		
Not Used	090	SHD	Shipment Detail	O	>1		n2
Not Used	095	AT	Financial Accounting	O	>1		
LOOP ID - N1						200	
Must Use	100	N1	Name	M	1		
Not Used	110	N2	Additional Name Information	O	2		
Not Used	120	N3	Address Information	O	2		
Not Used	130	N4	Geographic Location	O	1		
Not Used	140	N9	Reference Number	O	12		
	150	PER	Administrative Communications Contact	O	3		
LOOP ID - LM						10	
Not Used	155	LM	Code Source Information	O	1		
Not Used	156	LQ	Industry Code	M	100		

## Detail:

## 812M - Credit/Debit Adjustment (Medical)

	<b>Pos. No.</b>	<b>Seg. ID</b>	<b>Name</b>	<b>Req. Des.</b>	<b>Max.Use</b>	<b>Loop Repeat</b>	<b>Notes and Comments</b>
			LOOP ID - CDD			>1	
	160	CDD	Credit/Debit Adjustment Detail	O	1		
Not Used	170	LIN	Item Identification	O	1		
Not Used	180	PO4	Item Physical Details	O	1		
Not Used	190	SAC	Service, Promotion, Allowance, or Charge Information	O	25		
	200	N9	Reference Number	O	>1		
Not Used	204	DTM	Date/Time Reference	O	5		
			LOOP ID - LM			10	
Not Used	205	LM	Code Source Information	O	1		
Not Used	206	LQ	Industry Code	M	100		
Must Use	210	SE	Transaction Set Trailer	M	1		

### Transaction Set Notes

1. BCD05 indicates whether the net of the detail is a credit or a debit.
2. SHD is used to indicate shipment detail relative to credit or debit of returned product.

**Segment:** **ST** Transaction Set Header  
**Position:** 010  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the start of a transaction set and to assign a control number  
**Syntax Notes:**  
**Semantic Notes:** 1 The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).  
**Comments:**

#### Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	ST01	143 Transaction Set Identifier Code	M ID 3/3
		Code uniquely identifying a Transaction Set	
		812 X12.40 Credit/Debit Adjustment	
Must Use	ST02	329 Transaction Set Control Number	M AN 4/9
		Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
		<i>Use to transmit a unique number assigned by the originator of the transaction set. This number may be system generated.</i>	

**Segment:** **BCD** **Beginning Credit/Debit Adjustment**

**Position:** 020

**Loop:**

**Level:** Heading

**Usage:** Mandatory

**Max Use:** 1

**Purpose:** To transmit identifying dates and numbers for the transaction set and indicate the monetary value to the receiver of the transaction

**Syntax Notes:** 1 At least one of BCD07 BCD10 or BCD14 is required.  
2 If either BCD13 or BCD14 is present, then the other is required.

**Semantic Notes:** 1 BCD01 is the credit/debit adjustment date.  
2 BCD04 is the net amount of this complete transaction.  
3 BCD06 is the invoice date.  
4 BCD09 is the purchase order date.

**Comments:** 1 If using BCD07 or BCD10, do not use BCD14 to identify invoice number or purchase order number.  
2 For BCD11, only codes 00, 05, 06, 07, and 15 are permitted to be used.

#### Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	BCD01	373	Date Date (YYMMDD) <i>Use to indicate the date the transaction set was created. This date may be system generated.</i>	M DT 6/6
Must Use	BCD02	475	Credit/Debit Adjustment Number Number assigned by issuer of a credit or debit memo <i>Use "Z" to comply with ANSI X12 syntax requirements.</i>	M AN 1/16
Must Use	BCD03	305	Transaction Handling Code Code designating the action to be taken by all parties T Adjustment Requested	M ID 1/2
Must Use	BCD04	610	Amount Monetary amount <i>Use "00" to comply with ANSI X12 syntax requirements. Individual detail amounts are carried in 2/CDD/160 segment.</i>	M N2 1/15
Must Use	BCD05	478	Credit/Debit Flag Code Code indicating whether amount is a credit or debit C Credit	M ID 1/1
Not Used	BCD06	373	Date Date (YYMMDD)	O DT 6/6
Not Used	BCD07	76	Invoice Number Identifying number assigned by issuer	X AN 1/22

<b>Not Used</b>	<b>BCD08</b>	<b>424</b>	<b>Vendor Order Number</b> Number assigned by a vendor referencing a particular customer purchase order	<b>O</b>	<b>AN 1/22</b>
<b>Not Used</b>	<b>BCD09</b>	<b>373</b>	<b>Date</b> Date (YYMMDD)	<b>O</b>	<b>DT 6/6</b>
<b>Must Use</b>	<b>BCD10</b>	<b>324</b>	<b>Purchase Order Number</b> Identifying number for Purchase Order assigned by the orderer/purchaser <i>Use "00" to comply with ANSI X12 syntax requirements.</i>	<b>X</b>	<b>AN 1/22</b>
<b>Not Used</b>	<b>BCD11</b>	<b>353</b>	<b>Transaction Set Purpose Code</b> Code identifying purpose of transaction set	<b>O</b>	<b>ID 2/2</b>
<b>Not Used</b>	<b>BCD12</b>	<b>640</b>	<b>Transaction Type Code</b> Code specifying the type of transaction	<b>O</b>	<b>ID 2/2</b>
<b>Not Used</b>	<b>BCD13</b>	<b>128</b>	<b>Reference Number Qualifier</b> Code qualifying the Reference Number.	<b>X</b>	<b>ID 2/2</b>
<b>Not Used</b>	<b>BCD14</b>	<b>127</b>	<b>Reference Number</b> Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.	<b>X</b>	<b>AN 1/30</b>
<b>Not Used</b>	<b>BCD15</b>	<b>306</b>	<b>Action Code</b> Code indicating type of action	<b>O</b>	<b>ID 1/2</b>

**Segment:** **DTM** **Date/Time Reference**  
**Position:** 070  
**Loop:**  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** >1  
**Purpose:** To specify pertinent dates and times  
**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM06 is required.  
2 If either DTM06 or DTM07 is present, then the other is required.  
**Semantic Notes:**  
**Comments:**

## Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	DTM01	374	<b>Date/Time Qualifier</b> Code specifying type of date or time, or both date and time 097 Transaction Creation <i>Use to indicate Transaction Date.</i> 378 Financial Information Submission Date of the submission of contractor financial information <i>Use to indicate Fiscal Year.</i>	<b>M ID 3/3</b>
Must Use	DTM02	373	<b>Date</b> Date (YYMMDD) <i>When 1/DTM01/070 is code 378, indicate the Fiscal Year in "YYMMDD" format, e.g., "971001".</i>	<b>X DT 6/6</b>
Not Used	DTM03	337	<b>Time</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	<b>X TM 4/8</b>
Not Used	DTM04	623	<b>Time Code</b> Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow	<b>O ID 2/2</b>
	DTM05	624	<b>Century</b> The first two characters in the designation of the year (CCYY)	<b>O N0 2/2</b>
Not Used	DTM06	1250	<b>Date Time Period Format Qualifier</b> Code indicating the date format, time format, or date and time format	<b>X ID 2/3</b>

<b>Not Used</b>	<b>DTM07</b>	<b>1251</b>	<b>Date Time Period</b>	<b>X</b>	<b>AN 1/35</b>
Expression of a date, a time, or range of dates, times or dates and times					

<b>Segment:</b>	<b>N1</b> Name
<b>Position:</b>	100
<b>Loop:</b>	N1 Mandatory
<b>Level:</b>	Heading
<b>Usage:</b>	Mandatory
<b>Max Use:</b>	1
<b>Purpose:</b>	To identify a party by type of organization, name, and code
<b>Syntax Notes:</b>	<b>1</b> At least one of N102 or N103 is required. <b>2</b> If either N103 or N104 is present, then the other is required.
<b>Semantic Notes:</b>	
<b>Comments:</b>	<b>1</b> This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party. <b>2</b> N105 and N106 further define the type of entity in N101.
<b>Notes:</b>	<i>Two iterations of the 2/N1 loop are required; one with 1/N101/100 carrying code 1Q, the other with 1/N101/100 carrying code Z4.</i>

Data Element Summary				
Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
Must Use	N101	98 Entity Identifier Code	M	ID 2/2
		Code identifying an organizational entity, a physical location, or an individual		
		1Q Military Facility		
		<i>Use to identify the Organization.</i>		
		Z4 Owning Inventory Control Point		
		An inventory control organization responsible for management of a particular item		
		<i>Use for supply account Medical Treatment Facility (MTF).</i>		
Not Used	N102	93 Name	X	AN 1/35
		Free-form name		
Must Use	N103	66 Identification Code Qualifier	X	ID 1/2
		Code designating the system/method of code structure used for Identification Code (67)		
		1 D-U-N-S Number, Dun & Bradstreet		
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix		
		10 Department of Defense Activity Address Code (DODAAC)		
Must Use	N104	67 Identification Code	X	AN 2/20
		Code identifying a party or other code		
		<i>When 1/N101/100 is code 1Q, this is the DODAAC of the Organization.</i>		
		<i>When 1/N101 is code Z4, this is the DODAAC of the MTF.</i>		



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<b>Not Used</b>	<b>N105</b>	<b>706</b>	<b>Entity Relationship Code</b> Code describing entity relationship	<b>O</b>	<b>ID 2/2</b>
<b>Not Used</b>	<b>N106</b>	<b>98</b>	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, or an individual	<b>O</b>	<b>ID 2/2</b>

**Segment: PER Administrative Communications Contact****Position:** 150**Loop:** N1 Mandatory**Level:** Heading**Usage:** Optional**Max Use:** 3**Purpose:** To identify a person or office to whom administrative communications should be directed

- Syntax Notes:**
- 1 If either PER03 or PER04 is present, then the other is required.
  - 2 If either PER05 or PER06 is present, then the other is required.
  - 3 If either PER07 or PER08 is present, then the other is required.

**Semantic Notes:****Comments:****Data Element Summary**

	<b>Ref.</b>	<b>Data</b>	<b>Name</b>	<b>Attributes</b>
	<b>Des.</b>	<b>Element</b>		
Must Use	PER01	366	<b>Contact Function Code</b>	<b>M ID 2/2</b>
			Code identifying the major duty or responsibility of the person or group named	
			IC Information Contact	
	PER02	93	<b>Name</b>	<b>O AN 1/35</b>
			Free-form name	
	PER03	365	<b>Communication Number Qualifier</b>	<b>X ID 2/2</b>
			Code identifying the type of communication number	
			TE Telephone	
	PER04	364	<b>Communication Number</b>	<b>X AN 1/80</b>
			Complete communications number including country or area code when applicable	
Not Used	PER05	365	<b>Communication Number Qualifier</b>	<b>X ID 2/2</b>
			Code identifying the type of communication number	
Not Used	PER06	364	<b>Communication Number</b>	<b>X AN 1/80</b>
			Complete communications number including country or area code when applicable	
Not Used	PER07	365	<b>Communication Number Qualifier</b>	<b>X ID 2/2</b>
			Code identifying the type of communication number	
Not Used	PER08	364	<b>Communication Number</b>	<b>X AN 1/80</b>
			Complete communications number including country or area code when applicable	
Not Used	PER09	443	<b>Contact Inquiry Reference</b>	<b>O AN 1/20</b>
			Additional reference number or description to clarify a contact number	

<b>Segment:</b>	<b>CDD</b> Credit/Debit Adjustment Detail
<b>Position:</b>	160
<b>Loop:</b>	CDD Optional
<b>Level:</b>	Detail
<b>Usage:</b>	Optional
<b>Max Use:</b>	1
<b>Purpose:</b>	To provide information relative to a line item adjustment
<b>Syntax Notes:</b>	<ol style="list-style-type: none"> <li>1 At least one of CDD04 or CDD07 is required.</li> <li>2 If CDD07 is present, then CDD11 is required.</li> <li>3 If either CDD07 or CDD08 is present, then the other is required.</li> <li>4 If either CDD10 or CDD11 is present, then the other is required.</li> <li>5 If either CDD12 or CDD13 is present, then the other is required.</li> </ol>
<b>Semantic Notes:</b>	<ol style="list-style-type: none"> <li>1 CDD05 is the code indicating whether adjustment is for returned goods. A ``Y" confirms that the shipment is for returned goods.</li> </ol>
<b>Comments:</b>	<ol style="list-style-type: none"> <li>1 If comparison pricing is used, then CDD12 and CDD13 are required.</li> </ol>
<b>Notes:</b>	<i>Two iterations of the 2/CDD/160 loop are required; one with 2/CDD02/160 code C, the other with 2/CDD02/160 code D for each pair.</i>

## Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	CDD01	426 Adjustment Reason Code	M ID 2/2
		Code indicating reason for credit memo, or adjustment to invoice, credit memo, or payment.	
		D1 Transfer Between Accounts	
Must Use	CDD02	478 Credit/Debit Flag Code	M ID 1/1
		Code indicating whether amount is a credit or debit	
		C Credit	
		D Debit	
Not Used	CDD03	350 Assigned Identification	O AN 1/11
		Alphanumeric characters assigned for differentiation within a transaction set	
Must Use	CDD04	610 Amount	X N2 1/15
		Monetary amount	
		<i>The amount carried in this data element will be identical when 2/CDD02/160 is either code C or code D.</i>	
Not Used	CDD05	1073 Yes/No Condition or Response Code	O ID 1/1
		Code indicating a Yes or No condition or response	
Not Used	CDD06	417 Price Bracket Identifier	O AN 1/3
		Identifier assigned by the vendor for a specific price bracket	
Not Used	CDD07	477 Credit/Debit Quantity	X R 1/10
		Number of supplier units credited or debited	
Not Used	CDD08	355 Unit or Basis for Measurement Code	X ID 2/2

			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
<b>Not Used</b>	<b>CDD09</b>	<b>427</b>	<b>Unit Price Difference</b>	<b>O</b>	<b>R 1/9</b>
			Per unit (case) price or allowance/charge difference between original billing and corrected amount (may be unit full list price or allowance/charge where item was not on original billing or where full credit/debit amount is being transacted, i.e., returns or contested quantities)		
<b>Not Used</b>	<b>CDD10</b>	<b>236</b>	<b>Price Identifier Code</b>	<b>X</b>	<b>ID 3/3</b>
			Code identifying pricing specification		
<b>Not Used</b>	<b>CDD11</b>	<b>212</b>	<b>Unit Price</b>	<b>X</b>	<b>R 1/17</b>
			Price per unit of product, service, commodity, etc.		
<b>Not Used</b>	<b>CDD12</b>	<b>236</b>	<b>Price Identifier Code</b>	<b>X</b>	<b>ID 3/3</b>
			Code identifying pricing specification		
<b>Not Used</b>	<b>CDD13</b>	<b>212</b>	<b>Unit Price</b>	<b>X</b>	<b>R 1/17</b>
			Price per unit of product, service, commodity, etc.		

**Segment:** **N9** **Reference Number**

**Position:** 200

**Loop:** CDD Optional

**Level:** Detail

**Usage:** Optional

**Max Use:** >1

**Purpose:** To transmit identifying numbers and descriptive information as specified by the reference number qualifier

**Syntax Notes:** 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

**Semantic Notes:** 1 N906 reflects the time zone which the time reflects.

**Comments:**

**Notes:** *Two iterations of the 2/N9/200 segment are required; one with 2/N901/200 code C, the other with 2/N901/200 code D.*

#### Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	N901	128		Reference Number Qualifier	M ID 2/2
				Code qualifying the Reference Number.	
			88	Work Center	
				Identifies a specific work area in a manufacturing process	
				<i>1. When 2/CDD02/160 is code D, Debit, use to indicate Expense Center - Customer</i>	
				<i>2. When 2/CDD02/160 is code C, Credit, use to indicate Expense Center - Source of Supply (SOS)</i>	
			91	Cost Element	
				A subdivision of costs defined by the accounting structure and the level that costs are recorded at within a cost accounting system (examples are labor, material, other direct costs)	
				<i>Use for concatenating Material Category (MAT CAT) (first two digits), plus Element of Resource (EOR) (four digits).</i>	
			CA	Cost Allocation Reference	
			DD	Document Identification Code	
				<i>Use for Document Number.</i>	
			FU	Fund Code	
				Defense Fuel Supply Cneter to bill back fuel purchases to the appropriate service or agency account fund	
				<i>Use for Financial Code.</i>	

		P4	Project Code		
			<i>Use for Project Code.</i>		
		SJ	Set Number		
			<i>Use to indicate Block Number.</i>		
		ZA	Supplier		
			<i>Use for Document Identifier Code.</i>		
	N902	127	<b>Reference Number</b>	X	AN 1/30
			Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.		
Not Used	N903	369	<b>Free-form Description</b>	X	AN 1/45
			Free-form descriptive text		
Not Used	N904	373	<b>Date</b>	O	DT 6/6
			Date (YYMMDD)		
Not Used	N905	337	<b>Time</b>	X	TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)		
Not Used	N906	623	<b>Time Code</b>	O	ID 2/2
			Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow		

**Segment:** **SE** Transaction Set Trailer  
**Position:** 210  
**Loop:**  
**Level:** Detail  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).

**Syntax Notes:****Semantic Notes:**

**Comments:** 1 SE is the last segment of each transaction set.

**Data Element Summary**

	<b>Ref.</b>	<b>Data</b>		
	<b><u>Des.</u></b>	<b><u>Element</u></b>	<b><u>Name</u></b>	<b><u>Attributes</u></b>
<b>Must Use</b>	<b>SE01</b>	<b>96</b>	<b>Number of Included Segments</b>	<b>M N0 1/10</b>
			Total number of segments included in a transaction set including ST and SE segments	
<b>Must Use</b>	<b>SE02</b>	<b>329</b>	<b>Transaction Set Control Number</b>	<b>M AN 4/9</b>
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
			<i>Cite the same number that is contained in ST02.</i>	